HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

jc	UTILITY
ŘΑ	TENT APPLICATION
	UTILITY TENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No.	2891.1001-026	/
First Named Inventor or Application Identifier	Marc Feldmann	
Express Mail Label No.	EL 552578540LIC	

ttorney Docket No.	2891.1001-026
urst Named Inventor or pplication Identifier	Marc Feldmann
xpress Mail Label No.	EL552578549US

Title of Invention ${\sf TNF}$ α ANTAGONISTS AND METHOTREXATE IN THE TREATMENT OF ${\sf TNF}$ -MEDIATED DISEASE

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

	See MPEP chapter 600 concerning utility patent application contents.			
1.	[]	Fee Transmittal Fo	rm and a duplicate for fee processing)	
2	[X]	Specification	Total Danie 57	

APPLICATION ELEMENTS

- Specification Total Pages 57 (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications Statement Regarding Fed sponsored R & D
 - Reference to microfiche Appendix
 - Background of the Invention
 - Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claim(s)

18.

NAME

CITY

ADDRESS

COUNTRY

	- Abstract of the Disclosure		
. [X]	Drawing(s) (35 U.S.C. 113) Total Sheets 8 [X] Formal [] Informal [] Fig. of the Drawings for Publication [None]		
. [X]	Oath or Declaration/POA Total Pages 3		
	a. [] Newly executed (original or copy)		
	b.[X] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [NOTE Box 5 below]		
	i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
[X]	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein		

Two Militia Drive

Lexington

USA

STATE

TELEPHONE

7.	[X] Nucleotide and/or Amino Acid Sequence S	Submissic
	(if applicable, all necessary)	

a. [X] Computer Readable Copy

6. [] Microfiche Computer Program (Appendix)

- b. [X] Paper Copy (identical to computer copy) 1 Page
- c. [X] Statement verifying identity of above copies

	of the invention of Description of the Drawings	[1-] statistical territying identity of above copies			
- Detailed Description		ACCOMPANYING APPLICATION PARTS			
	m(s) tract of the Disclosure	8. [] Assignment Papers (cover sheet & documents) [X] Assignee - The Kennedy Institute of Rheumatology, England			
Drawing(s) (35 U.S.C. 113) Total Sheets 8 [X] Formal [] Informal					
[] Fi	g. of the Drawings for Publication [None]	9. [] 37 C.F.R. 3.73(b) Statement [] Power of Attorney (when there is an assignee)			
Oath or	Declaration/POA Total Pages 3	10. [] English Translation Document (if applicable)			
a. []	Newly executed (original or copy)	11. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449 Citations			
b.[X]	Copy from a prior application (37 C F R 1.63(d)) (for continuation/divisional with Box 17 completed) [NOTE Box 5 below]	12. [] Preliminary Amendment			
i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior		13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	14. [] Small Entity [] Statement filed in prior application, status still proper and desired			
Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a		15. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)			
considere	ne oath or declaration is supplied under Box 4b, is id as being part of the disclosure of the accompanying on and is hereby incorporated by reference therein	[] Nonpublication Request (check parent application) [X] Other: Remarks			
If a CON	TINUING ADDITION 1				
[X] Cor	TINUING APPLICATION, check appropriate bootinuation [] Divisional [] Continu	(ovn)			
Prior appli	ication information: Examiner: P. Gambel	tation-in-part (CIP) of prior application No.: 08/690,775 Group Art Unit: 1644			
	19. CORRESPO	NDENCE ADDRESS			
	David E. Brook, Esq.				
	HAMILTON, BROOK, SMITH & REYNO	OLDS, P.C.			
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ZIP CODE

FAX

02421-4799

(781) 861-9540

Signature	Herry	Date	January 3, 2001	
Submitted by Typed or Printed Name	Helen Lee	Reg. Number	39,270	—

MA

(781) 861-6240

PATENT APPLICATION Attorney's Docket No.: 2891.1001-026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marc Feldmann and Ravinder N. Maini

Continuation Application of

Application No.: 08/690,775

Filed: August 1, 1996

TNFα ANTAGONISTS AND METHOTREXATE IN THE TREATMENT OF

TNF-MEDIATED DISEASE

Date: 1-3-01

EXPRESS MAIL LABEL NO. EL 55257854905

REMARKS

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

For:

The above-captioned application is a continuation of application number 08/690,775 ('775) filed on August 1, 1996 to which priority is claimed under 35 U.S.C. § 120.

The specification has been revised to incorporate amendments entered in the '775 application. The specification has also been revised to remove underlining and bolding of text. In certain instances, underlining has been replaced with capitalization. The specification has been amended to provide the U.S. Patent Numbers for the cited U.S. applications which have matured into patents. The related applications paragraph has been revised to include the '775 application.

The sequence listing has been amended to comply with Sequence Rules 37 C.F.R. §§ 1.821-1.825, as revised on July 1, 1998. More specifically, the sequence listing has been amended to include the docket number for the referenced application, the '775 application in the prior application data and the organism information, and to delete the correspondence address, attorney/agent information and telecommunication information. The sequence listing has also



been revised to include the amended title of the invention (see below). No new matter has been added.

Claims 1-30 of the '775 application have been omitted and remaining Claim 31 has been renumbered as Claim 1. Presently numbered Claims 2-38 have been added as new claims to the above-captioned application. Support for presently numbered Claims 2-38 can be found throughout the specification including, for example, at page 6, lines 10-15; page 8, line 22 to page 8, line 9; page 9, line 18 to page 15, line 3; and page 23, line 18 to page 25, line 7 (which correspond to page 8, lines 6-14; page 8, line 25 to page 10, line 35; page 12, line 30 to page 20, line 23; and page 32, line 30 to page 35, line 11 of the '775 application).

The title of the invention has been amended to "TNF α ANTAGONISTS AND METHOTREXATE IN THE TREATMENT OF TNF-MEDIATED DISEASE" to more specifically correspond to the claimed subject matter.

Formal drawings (8 sheets consisting of Figures 1A-1C, 2A-2C, 3A-3C, 4A-4C, 5A-5C, 6A-6C, 7A-7F and 8A-8B) have been submitted with the above-captioned application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Helen Lee

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Dated: gamany 3, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marc Feldmann and Ravinder N. Maini

Continuation Application of

Application No.: 08/690,775

Filed: August 1, 1996

For: TNFα ANTAGONISTS AND METHOTREXATE IN THE TREATMENT OF

TNF-MEDIATED DISEASE

Date: 1-3-01 EXPRESS MAIL LABEL NO. EL55257854905

TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM IN COMPLIANCE WITH 37 C.F.R. §§ 1.821(e) AND (f)

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith is a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. § 1.821(e). As required by 37 C.F.R. § 1.821(f), Applicants' Attorney hereby states that the content of the "Sequence Listing" in paper form and of the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Helen Lee

Registration No. 39,270 Telephone (781) 861-6240 Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

Date: garmany 3, 2001

SEQUENCE LISTING

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      Ravinder N. Maini
<120> TNF Alpha Antagonists and Methotrexate
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